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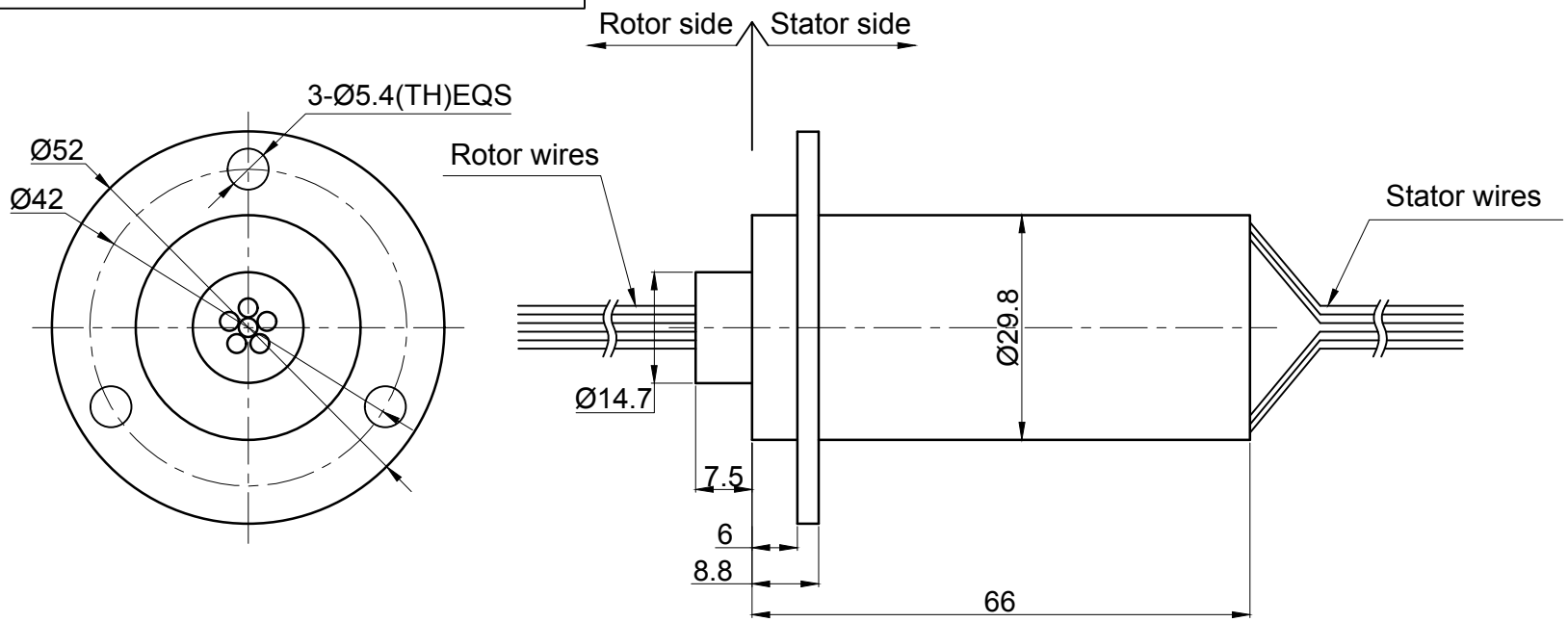

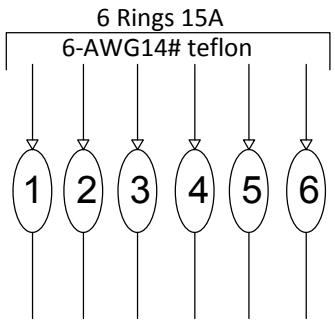

Electrical Specification

1	Rings	6	2	Current	Power module: 6rings ,15A/ring
3	Voltage	0-380VDC/VAC			
4	Insulation Resistance	500MΩ@500VDC			
5	Electrical noise	Max.10mΩ;			
6	Dielectric strength	500VAC@50Hz;60S			

Mechanical Specification

7	Speed	0~250RPM;	8	Torque	Max.0.2 N.M;
9	Typical Life	10million revolutions, but strongly depends on your working conditions			

Environmental adaptability

10	Working temperature	-30℃~+80℃	11	Storage temperature	-35 ~+85
12	humidity	85±3%(30℃+5℃)			
13	Rush	40g,11ms,Half sine wave, Vertical direction 3 times,Level 3times			
14	IP Class	IP51			

Material/Attachment

15	Contact Material	Precious metal	16	Housing material	**Engineering plastic**
17	Lead wire	Rotor:300mm(See wiring diagram) Stator:300mm(See wiring diagram)			

UNLESS OTHERWISE SPECIFIED
1.ALL DIMENSIONS ARE IN MM HES BREAK SHARP EDGES &DEBURR
2.MATERIAL&FINISH TO BE AS NOTED OR SUBSTITUTED WITH AN APPROVED AND TESTED EQUIVALENT
FILLETS R.015 FINISH 125
THIRD ANGLE PROJECTION

TOLERANCES (EXCEPT AS NOTED)
DECIMAL X±.1 XX±.03 XXX±.005
FRACTIONAL±1/16
ANGULAR±1°

6 rings 15A

MODEL	RW1615
SIZE	A
R E V.	A / 0
SCALE	1:1
UNIT	mm

RION